

RULE 63 (37 C.F.R. 1.63)  
COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FOR UTILITY/DESIGN  
CIP/PLANT  
ORIGINAL/SUBSTITUTE  
DECLARATIONS

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Thin Film Transistor Array Panel Used For a Liquid Crystal Display and a Manufacturing Method Thereof**

the specification of which (CHECK applicable BOX(ES))

☐ is attached hereto

☒ was filed on **December 30, 1996** as U.S. Application No. **08/777,506**.

☐ was filed as PCT International Application No. PCT/\_\_\_\_\_ on \_\_\_\_\_

and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including claims (as amended by any amendment referred to above). I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. 1.56(a). I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority is claimed, before the filing date of this application:

PRIOR FOREIGN APPLICATION(S)

Priority Claimed

<u>Number</u>	<u>Country</u>	<u>Day/MONTH/Year Filed</u>	<u>YES</u>	<u>NO</u>
95-66713	Korea	29/DECEMBER/1995	X	

I hereby claim the benefit under 35 U.S.C. 120/365 of all United States applications listed below and PCT International applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56(a) which occurred between the filing date of each such prior application and the national or PCT international filing date of this application:

PRIOR U.S. OR PCT APPLICATION(S)

Application No.  
(series code/serial number)

Day/MONTH/Year Filed

Status  
pending, abandoned, patented

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint Samsung Electronics Co, Ltd., 1200 New Hampshire Avenue, N.W. Suite 550, Washington, D.C. 20036, telephone number (202) 296-0227 (to whom all communications are to be directed), and the below named attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Samsung Electronics in writing to the contrary.

Charles R. Donohoe 24,546  
 Neil A. Steinberg 34,735  
 William L. Geary, Jr. 35,879

Brian C. Altmiller 37,271  
 Allen LeRoy Limberg 27,211

1) Inventor's signature Donggyu Kim Date 02/04/97

Inventor's Name:	Dong-Gyu	Kim	Korean
	First	M.I.	Citizenship
Residence (City)	Kyungki-do	State/Foreign Country	Rep. of Korea
Post Office Address including Zip Code	Jugong Apt. 221-401, Kwonsun-dong, Kwonsun-ku Suwon-city, Kyungki-do, Rep. of Korea		

2) Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Inventor's Name:	First	M.I.	Family Name	Citizenship
			State/Foreign Country	Rep. of Korea
Residence (City)				
Post Office Address including Zip Code				

3) Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Inventor's Name:	First	M.I.	Family Name	Citizenship
			State/Foreign Country	Rep. of Korea
Residence (City)				
Post Office Address including Zip Code				

4) Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Inventor's Name:	First	M.I.	Family Name	Citizenship
			State/Foreign Country	Rep. of Korea
Residence (City)				
Post Office Address including Zip Code				

FOR ADDITIONAL INVENTORS, check box [ ] and attach sheet (SEC-100/2) for same information for each re: signature, name, date, citizenship, residence and address.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): KIM, Dong-gyu

Serial No.: 08/777,506

Filed: December 30, 1996

For: Thin Film Transistor Array panel Used for a Liquid  
Crystal Display and a Manufacturing Method Thereof

Assistant Commissioner for Patents  
Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY

Sir:

The undersigned attorney of record in this case hereby appoints the below named persons, individually and collectively, as associate attorneys to prosecute this patent application and to transact all business in the United States Patent and Trademark Office connected therewith and with the resulting patent:

Raymond O. Linker, Jr.  
Registration No. 26,419

Grant J. Scott  
Registration No. 36,925

Mitchell S. Bigel  
Registration No. 29,614

Timothy J. O'Sullivan  
Registration No. 35,632

Scott C. Hatfield  
Registration No. 38,176

Robert M. Meeks  
Registration No. P40,723

Charles B. Elderkin  
Registration No. 24,357

KIM, Dong-gyu  
SN.: 08/777,506  
Page 2

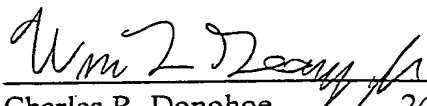
Unless and until otherwise directed, please send all correspondence about this application and the resulting patent to:

Mitchell S. Bigel  
Bell, Seltzer, Park & Gibson, P.A.  
P.O. Drawer 34009  
Charlotte, NC 28234

Please direct all telephone calls about this application and the resulting patent to:

Mitchell S. Bigel  
Telephone: 919/420-2200  
Facsimile: 919/881-3175

The above-appointed associate attorneys are hereby authorized to act and rely on instructions from and communicate directly with the assignee of record and with such patent agent/attorney liaison, individual or firm, selected by the assignee, as may represent themselves to the associate attorneys as having been so appointed, unless and until I instruct the associate attorneys in writing to the contrary.

  
Charles R. Donohoe 24,546  
Neil A. Steinberg 34,735  
William L. Geary, Jr. 35,879  
Brian C. Altmiller 37,271  
Allen LeRoy Limberg 27,211  
SAMSUNG ELECTRONICS CO, LTD.

Date: April 1, 1997